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Sciences, Washington, D.C. -- Fourth Committee Meeting, February 19-20, 1998 National Academy of Sciences, Washington, D.C. -- Fifth Committee Meeting, April 29-30, 1998 National Academy of Sciences, Washington, D.C. -- Panel Meetings -- Mobility Panel Meeting, October 22-23, 1997 Army Tank-Automotive Research, Development and Engineering Center Detroit,… -- Sustainment Panel Meeting, October 27-28, 1997 U.S. Army Research Office, Research Triangle Park, North Carolina -- Mobility Panel Meeting, November 13-14, 1997 U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg,… -- Mobility Panel Meeting, November 20-21, 1997 National Academy of Sciences, Washington, D.C. -- Engagement Panel Meeting, November 24-25, 1997 Army Research Laboratory, Aberdeen, Maryland -- Sustainment Panel Meeting, December 5, 1997 U.S. Army Natick Research, Development and Engineering Center, Natick Massachuse -- Site Visits -- Appendix C Technologies for Materials Selection and Design -- Information Resources to Support Materials Selection -- Databases for Material Properties -- Life-Cycle Cost Models -- Graphical Representations of Materials Properties to Support Materials Selection.
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Sommario/riassunto

This study assesses the potential of new technology to reduce logistics support requirements for future Army combat systems. It describes and recommends areas of research and technology development in which the Army should invest now to field systems that will reduce logistics burdens and provide desired capabilities for an ''Army After Next (AAN) battle force'' in 2025.